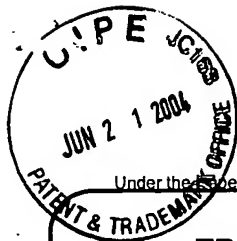


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PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	20	Application Number	10/657,870
		Filing Date	September 9, 2003
		First Named Inventor	Rene N. Ritter et al.
		Art Unit	3663; Confirmation No.: 2078
		Examiner Name	N/A
	Attorney Docket Number	414-34391-USCP	

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard; fifteen (15) sheets of formal drawings (Fig. 1-16); three (3) sheets of color drawings (Fig. 12)
Remarks The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-0429 (414-34391-USCP)		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kaushik P. Sriram, Reg. No. 43,150
Signature	
Date	June 18, 2004

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Applicant:	Rene N. Ritter et al.	§	
		§	Group Art Unit: 3663
Serial No.:	10/657,870	§	
		§	Examiner: N/A
Filed:	September 9, 2003	§	
		§	Atty. Docket: 414-34391-USCP
Title:	"Apparatus and Method for Resistivity Measurements During Rotational Drilling"	§	
		§	Confirmation No.: 2078
		§	

Mail Stop: PGPUB DRAWINGS
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Enclosed is one set of formal drawings consisting of fifteen (15) sheets containing Figures 1 through 16 for the above-referenced patent application. There are three (3) sheets of Figure 12, which is in color. A Petition for Inclusion of Color Drawings was filed September 9, 2003.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. **02-0429 (414-34391-USCP)**.

Respectfully submitted,

Date: June 18, 2004

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I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to MS PGPub Drawings, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450, via the United States Postal Service, First Class Mail, prepaid, on the 18th day of June, 2004.

Beth Pearson-Naul